22 22 28	IN THE UNIT	ED STATES PATENT	Γ AND TRADE	EMARI	COFFICE	2	
OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Prelephone: (703) 836-6400			Attorney Docker	t No.:	104820.01	l	
				Date: _	November	r 5, 2003	
Facsimile: (703) 836							
Customer Number:	25944		MAIL STO	P PATE	NT APPL	<u>ICATION</u>	
Customer / amber	23311	CC	ONTINUING A	PPLIC	ATION T	RANSMITT	Γ AL
Commissioner for Pat P.O. Box 1450	ents			RULE	1.53(b)		
Alexandria, VA 2231	3-1450						5-
Sir:							²²²⁴¹ U.S. PT 10/700621
Transmitted herewith	for filing under 3	7 C.F.R. §1.53(b) is a					70/
☐ Con	ntinuation	□ Divisional		Continu	uation-in-P	'art	10/
application of prior pe	ending Application	n No. <u>09/424,718,</u> filed	February 4, 20	<u>00</u> ,			N)
For (Title):	MICROCOMP	UTER, ELECTRONIC	EQUIPMENT,	, AND I	DEBUGGI	NG SYSTE	M
By (Inventors):	Yoshiyuki MIY	'AYAMA, Makoto KU	DO and Yoichi	HIJIKA	TA		
	aration and Power	of Attorney is attached	d. The attached	Declara	tion and P	ower of Atto	rney is:
	A copy of the D	eclaration and Power o	f Attorney from	the par	ent applica	tion. (Used v	with the
		nventors and (a) a copy of the prior application t				evised, reform	natted or
Пъ		ion and Power of Attorn				r additional	inventors
	and (a) a copy of	f the prior application,	(b) a revised, re	eformatt	ed or edite		
2. 🛛 The fili		does not contain new n	natter, or (c) a n	ew spec	ification.)		
2. Ine mi	ng fee is calculate	ed below:					
CLAIMS IN THE A			•			OTHER	DTE 4 3.1 4
ANT PRELIMINAR	CY AMENDMEN	T NOTED BELOW	SMALL E	NTITY		OTHER T	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR.	RATE	FEE
BASIC FEE			40.00	\$ 385	<u>OR</u>		\$ 770
TOTAL CLAIMS	25 - 20	= *5	x 9=	\$	<u>OR</u>	x 18	\$90
INDEP CLAIMS	3 - 3	= *0	x 43 =	\$	<u>OR</u>	x 86	\$
☐ MULTIPLE DEI	PENDENT CLAI	MS PRESENTED	+145 =	\$	OR	+290	\$
* If the difference	is less than zero,	enter "0".	TOTAL	\$	<u>OR</u>	TOTAL	\$860
			L				<u> </u>
		amount of \$860 to cov					
		rge any other fees that re Account No. 15-0461.					
	tion Data Sheet is			F			
5. N Formal	drawings (Figs. 1	-13C) are attached.					

for front page of Publication.

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Use Figure

Rule 53(b) Continuing Application of U.S. Application No. 09/424,718 Filed February 4, 2000

6.	. X	Priority of foreign application No. <u>JP 10-103719</u> filed <u>March 31, 1998</u> in <u>Japan</u> is claimed under 35 U.S.C. §119 and/or §365(b).
		The certified copy was filed in prior Application No on
		A certified copy of the above foreign application(s) is filed herewith.
7.	$\overline{\sqcap}$	Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119.
	_	(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)
8.	\boxtimes	The prior application is assigned of record to <u>Seiko Epson Corporation</u> , <u>Tokyo</u> , <u>Japan</u> and recorded at Reel <u>010666</u> , Frame <u>0092</u> .
9.		This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
10.	\boxtimes	A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.
11.	\boxtimes	An Information Disclosure Statement is attached.
12.		Small entity status:
		a. Entitlement to small entity status is asserted.
		b. Small entity status is no longer claimed.
13.		Other:
14.		This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
15.	\boxtimes	The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771 and Mario A. Costantino.
		a. The power appears in the attached Declaration and Power of Attorney.
		b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
16.	\boxtimes	Address all future communications to:
		OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320
		Respectfully submitted,

Registration No. 27,075

Jon F. Hadidi

Registration No. 46,427

JAO:JFH/ale

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC		1	Attorney Docket No.: 10			104820.01		
P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400				Date: N	: November 5, 2003			
Facsimile: (703) 836 Customer Number:			MAIL STOP PATENT APPLICATION					
Commissioner for Pate P.O. Box 1450 Alexandria, VA 2231	ents	co	CONTINUING APPLICATION TRANSMITTAL RULE 1.53(b)					
Sir:								
Transmitted herewith	for filing under 37	C.F.R. §1.53(b) is a						
☐ Cor	ntinuation	□ Divisional		Continua	tion-in-P	art		
application of prior pe	nding Application	No. <u>09/424,718,</u> filed	February 4, 20	<u>000</u> ,				
For (Title):	MICROCOMPL	JTER, ELECTRONIC	EQUIPMENT	, AND DI	EBUGGI	NG SYSTEM	<u>M</u>	
By (Inventors):	Yoshiyuki MIYA	AYAMA, Makoto KU	DO and Yoichi	HIJIKAT	`A			
 A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is: a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.) b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.) 								
2. The filing	ng fee is calculated			ow open				
CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED BELOW SMALL ENTITY			OTHER T					
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE	
BASIC FEE			200	\$ 385	OR	-	\$ 770	
TOTAL CLAIMS	25 - 20	= *5	x 9=	\$	<u>OR</u>	x 18	\$90	
INDEP CLAIMS	3 - 3	= *0	x 43 =	\$	<u>OR</u>	x 86	\$	
☐ MULTIPLE DEPENDENT CLAIMS		MS PRESENTED	+145 =	\$	<u>OR</u>	+290	\$	
* If the difference i	nter "0".	TOTAL	\$	<u>OR</u>	TOTAL	\$860		
 Check No. 147982 in the amount of \$860 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached. Application Data Sheet is attached. Formal drawings (Figs. 1-13C) are attached. Use Figure for front page of Publication. 								
	DEPOSIT ACCOUNT USE AUTHORIZATION							

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Rule 53(b) Continuing Application of U.S. Application No. 09/424,718 Filed February 4, 2000

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13.		Other:
14.		This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
15.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771 and Mario A. Costantino.
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16.	\boxtimes	Address all future communications to:
		OLIFF & BERRIDGE, PLC

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Respectfully submitted,

Sames A. Oliff
Registration No. 27,075

Jon F. Hadidi

Registration No. 46,427

JAO:JFH/ale

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC			Attorney Docket No.: 104820.01						
P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400			Date: November 5, 2003						
Facsimile: (703) 836 Customer Number:			MAIL STOP PATENT APPLICATION						
Commissioner for Pat P.O. Box 1450 Alexandria, VA 2231			CONTINUING APPLICATION TRANSMITTAL RULE 1.53(b)						
Sir:									
Transmitted herewith	for filing under 3	7 C.F.R. §1.53(b) is a							
☐ Cor	ntinuation	□ Divisional		Continua	tion-in-P	art			
application of prior pe	ending Applicatio	n No. <u>09/424,718,</u> file	ed February 4, 2	<u>2000</u> ,					
For (Title):	MICROCOMP	UTER, ELECTRONI	C EQUIPMEN	T, AND D	EBUGGI	NG SYSTE	М		
By (Inventors):	Yoshiyuki MIY	'AYAMA, Makoto Kl	UDO and Yoicl	ni HIJIKAT	îA.				
<u> </u>	aration and Power	r of Attorney is attache	ed. The attache	d Declarat	ion and P	ower of Atto	rnev is:		
		eclaration and Power					•		
<u> </u>		nventors and (a) a cop							
•		of the prior application							
□ъ	. A new Declarat	ion and Power of Atto	rney. (Used wi	ith the same	e, fewer o	r additional	inventors		
		of the prior application				d version of	the prior		
	application that	does not contain new	matter, or (c) a	new specif	ication.)				
2. The fili	ng fee is calculate	ed below:							
CLAIMS IN THE A	PPLICATION A	FTER ENTRY OF							
		NT NOTED BELOW				OTHER 7	THAN A		
			SMALL	ENTITY	=	SMALL	ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE		
BASIC FEE				\$ 385	<u>OR</u>	***	\$ 770		
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* If the difference is less than zero, en		enter "0".	TOTAL	\$	<u>OR</u>	TOTAL	\$860		
					2				
3. Check No. 147982 in the amount of \$860 to cover the filing fee is attached. The Commissioner is									
hereby	authorized to cha	rge any other fees that	may be require	ed to compl	ete this fi	iling, or to cr	edit any		
overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.				d.					
4. Application Data Sheet is attached.									
5.	Formal drawings (Figs. 1-13C) are attached.								
Use Figure for front page of Publication.									
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D PP COVER : S		_							
DEPOSIT ACC	COUNT USE								

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
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Charge any fee due to our
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Rule 53(b) Continuing Application of U.S. Application No. 09/424,718 Filed February 4, 2000

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		Respectfully submitted

Jon F. Hadidi

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